

PATENT 0171-0784P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Tatsuya MARUO et al. Conf.: 9441

Appl. No.: 09/955,432 Group: 1745

Filed: September 19, 2001 Examiner: CHANEY, C.D.

For: ION-CONDUCTIVE COMPOSITION, GEL

ELECTROLYTE, NON-AQUEOUS ELECTROLYTE BATTERY, AND ELECTRICAL DOUBLE-LAYER

CAPACITOR

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 28, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- II. COPIES (check at least one box)
 - a. \boxtimes Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.
 - b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

English language translations of the Abstracts of JP 11-003712 A, CN 1104660 A and CN 1181094 A are enclosed.

C. ENGLISH LANGUAGE SEARCH REPORT

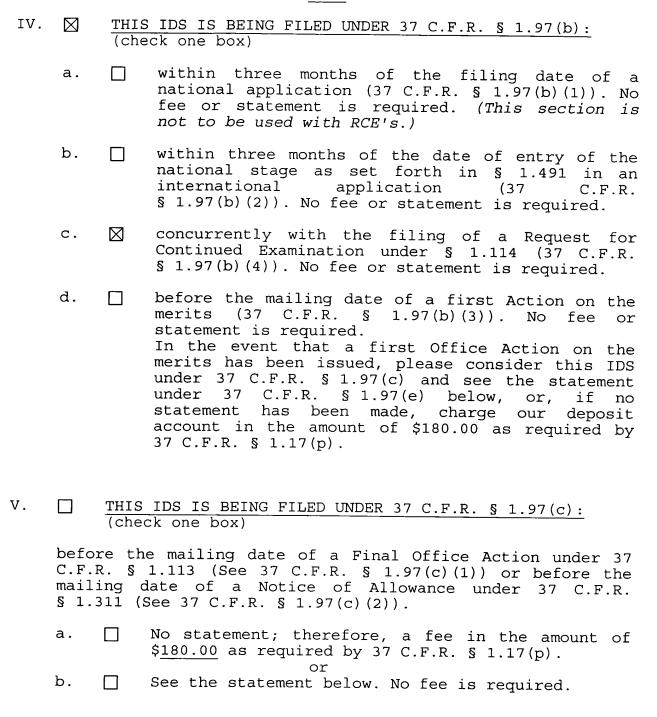
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. \boxtimes OTHER

The following additional information is provided for the Examiner's consideration.

EP 0 811 029 B1 corresponds to CN 1181094 A and US 5,371,166 corresponds to CN 1104660.

FEES



VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Office in a counterpart application not more than three months prior to the filing of this IDS; or c. no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing certification after making reasonable inquiry, no IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. П communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more

statement.

than three months prior to the filing of this

VII. PAYME	NT OF F	EES (check one box)				
I	A check in the amount of \$180.00 as required by 3° C.F.R. § 1.17(p) is enclosed for the above-identified fee.					
i	amount	charge Deposit Account No. 02-2448 in the required by 37 C.F.R. § 1.17(p) for the aboveed fee. This paper is submitted in triplicate.				
	No fee	is required.				
he/she is determined the PTO is and charge	reques that t reques the app	niner has any questions concerning this IDS, sted to contact the undersigned. If it is this IDS has been filed under the wrong rule, sted to consider this IDS under the proper rule propriate fee to Deposit Account No. 02-2448.				
this, conc credit any additional	current, overpa fees re	and future replies, to charge payment or ayment to Deposit Account No. 02-2448 for any equired under 37 C.F.R. § 1.16 or under § 1.17; ension of time fees.				
		Respectfully submitted,				
		BIRCH, STEWART, KOLASCH & BIRCH, LLP				
		By Gerald M. Murphy, Jr., #28,977				
GMM/GMD/mua 0171-0784P	ı	P.O. Box 747				
Attachment(s): 🛛	PTO-1449				
	\boxtimes	Documents				
		Foreign Search Report				
		Fee				
		Other:				

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PTO-1449	ATTY. DOCKET NO. 0171-0784P	APPLICATION NO. 09/955,432		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	APPLICANT Tatsuya MARUO et al.			
(Use several sheets if necessary)	FILING DATE September 19, 20	GROUP 01 1745		

					September 19,	2001	1745	
			U	.S. PATENT I	OCUMENTS			
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US	5,223,353		1993-06-29	Ohsawa et al.			
	US	5,371,166		1994-12-06	Farkas et al.		 	
	1	US				 	-	
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			FOR	EIGN PATENT	DOCUMENTS			
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION

YES NO JP 11-003712 1999-01-06 Α JAPAN ABS 1104660 CN Α 1995-07-05 CHINA ABS CN 1181094 Α 1998-05-06 CHINA ABS EP 0 811 029 B1 1999-10-27 EPO

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

GMM/GMD/mua